EAST Search History

EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("6397936").PN.	US-PGPUB; USPAT	OR	OFF	2011/05/02 14:54
S2	29	["3779310" "3828849" "3844342" "3901311" "3982798" "3971435" "4003427" "4058159" "4170262" "4231423" "4300826" "4577381" "4765396" "4815229" "4883116" "488422" "4903761" "4894160" "5046553" "5076352" "5934036" "6070654" "5944092" "6070654" "6269685").PN. OR ("6397936").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/02 14:55
S3	1106	(165/174).COLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/05/02 14:57
S4	5	("2357156").URPN.	USPAT	OR	ON	2011/05/02 15:30
S5	485	(165/144).00LS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/05/02 17:17
S6	6	((MATS) near2 (STROMBLAD)).INV.	US-PGPUB; USPAT	OR	ON	2011/05/02 17:17
S7	0	((MATS) near2 (STROMBLAD)).INV.	EPO; JPO; DERWENT	OR	ON	2011/05/02 17:17
S8	2	(("5678419") or ("6928833")). PN.	US-PGPUB; USPAT	OR	OFF	2011/05/02 17:17
S9	6	EP-1083395-\$.DID. OR EP- 0497339-\$.DID. OR FR- 2784453-\$.DID. OR DE- 3442169-\$.DID. OR JP- 5157402-\$.DID. OR JP- 8110189-\$.DID.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/05/02 17:17
S10	1183	(165/154).COLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/05/02 17:17
S11	1380	(62/513).COLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/05/02 17:17

S12	576	(62/527).COLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/05/02 17:17
S13	867	(165/164).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/05/02 17:17
S14	695	(165/165).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/05/02 17:17
S15	2294	(165/166).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/05/02 17:17
S16	906	(165/167).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/05/02 17:17
S17	5	(("20020095950") or ("20040068999") or ("20050115271") or ("2451385") or ("3203196")). PN.	US-PGPUB; USPAT	OR	OFF	2011/05/02 17:17
S18	2	JP-09138008-\$.DID.	FPRS; EPO; JPO; DERWENT	OR	ON	2011/05/02 17:17
S19	9	("2580442" "5092138" "5207077" "5235820" "5243837" "5406805" "5457966" "5960642").PN. OR ("6289691").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/02 17:17
S20	16	("3064449" "3952533" "4259848" "4359879" "4621501" "4936113").PN. OR ("5243837").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/02 17:17
S21	1	(10/916680).APP.	USPAT; USOCR	OR	ON	2011/05/02 17:17
S22	10	("20030164233" "20040003916" "2360123" "4653581" "4815532" "4815534" "5720341" "6206089" "6341649").PN. OR ("7121331").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/02 17:17
S24	1006	(165/140).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/05/04 15:34
S25	5	(("20050139344") or ("20060010905") or ("6378323") or ("6591896") or ("4167969")).PN.	US-PGPUB; USPAT	OR	OFF	2011/05/04 15:37

S26	10	("3131553" "3132492" "4537045" "5222378" "5544498").PN. OR ("6189334").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/04 16:05
327	1	(11/177855). A PP.	USPAT; USOCR	OR	ON	2011/05/04 16:24
₩8	74	"20050069442" "20050081559" "20050103046" "20050103046" "20050178151" "20050183451" "20050183451" "20050183451" "20050183451" "20050183451" "2005026735" "2005026877" "20050268477" "20050262877" "20050262877" "20050262877" "20050262877" "20050262877" "20050262877" "20050268644" "20050274140"	US-PGPUB; USPAT; USOOR	OR	ON	16:24 2011/05/04 16:24
529	30	("7685839").URPN. ("2624181" "3012414" "3621673" "3837177" "3955375").PN. OR ("4488413").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/04 16:26

\$30	14	US-1768095-\$.DID. OR US- 2853822-\$.DID. OR US- 2183505-\$.DID. OR US- 2183505-\$.DID. OR US- 3228847-\$.DID. OR US- 4842045-\$.DID. OR US- 4842605-\$.DID. OR US- 5029694-\$.DID. OR US- 5029694-\$.DID. OR US- 5575276-\$.DID. OR US- 6059024-\$.DID. OR US- 6142216-\$.DID. OR US- 6464666-\$.DID. OR US- 6464666-\$.DID. OR US- 6464666-\$.DID. OR US- 6464666-\$.DID. OR US-	US-PGPUB; USPAT	OR	ON	2011/05/04 16:29
S31	2	US-3521704-\$.DID. OR US- 2669435-\$.DID.	US-PGPUB; USPAT	OR	ON	2011/05/04 16:30
S32	33	["1494437" "1902970" "1931935" "1983466" "2014028" "2041928" "2186172" "222271" "2401797" "2627283" "2752128" "2804860" "2795163" "3070975" "3584682" "4167968" "4982951" "4893670" "498433").PN. OR [(6591896").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/04 16:33
S33	19	("1494437" "1826169" "1931935" "2188172" "3234884" "3417920").PN. OR ("4167969").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/04 16:35
S34	16	("3064449" "3952533" "4259848" "4359879" "4621501" "4936113").PN. OR ("5243837").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/05 09:25
S3 5	4333	("165".clas. or "62".clas.) and ((sub adj cool\$3) or (subcool \$3) or (sub-cool\$3))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/05/05 09:28
S36	3331	("165".clas. or "62".clas.) and ((sub adj cool\$3) or (subcool \$3) or (sub-cool\$3)) and (heat adj exchanger)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/05/05 09:30
\$37	413	("165".clas. or "62".clas.) and ((sub adj cool\$3) or (subcool \$3) or (sub-cool\$3)) and (plate near3 (heat adj exchanger))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/05/05 09:30
S38	6	((MATS) near2 (STROMBLAD)).INV.	US-PGPUB; USPAT	OR	ON	2012/01/26 16:43
S39	444	("165".clas. or "62".clas.) and ((sub adj cool\$3) or (subcool \$3) or (sub-cool\$3)) and (plate near3 (heat adj exchanger))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2012/01/26 16:44

S40	4	(("6378323") or ("6591896") or ("20050139344") or ("20060010905")).PN.	US-PGPUB; USPAT	OR	OFF	2012/01/26 16:44
S41	8263	((165/140,154,164-167) or (62/513,527)).OCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2012/01/26 16:46
S42	154	S41 and @PD> "20110505"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2012/01/26 16:47

EAST Search History (Interference)

Ref #	Hits	Search Query		Default Operator	Plurals	Time Stamp
S23	5	((62/527,513) or (165/165,164,167,154,166)).OCLS.	UPAD	OR	OFF	2011/05/02 17:17
S43	5	((165/140,154,164-167) or (62/513,527)). CCLS.	UPAD	OR	OFF	2012/01/26 16:52

1/27/2012 10:10:46 AM H:\ EAST Workspaces\ Workspaces\ 10-579026.wsp